Docket No.: 61383(71699) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Subroto Chatteriee et al.

Application No.: 10/557,283 Confirmation No.: 9024

Filed: November 30, 2006 Art Unit: 1646

For: METHODS OF DIAGNOSING Examiner: Z.C. Howard ATHEROSCI FROSIS

AMENDMENT AFTER FINAL ACTION

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 12, 2010, Applicants submit the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.